

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039848.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 17:19
 Operator : AJ\MA
 Sample : PB141348BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 01:36:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.463	6680887	48.404 ug/ml
Spiked Amount 50.000		Recovery =	96.81%
12) S 1-chlorooctadecane (S...	12.893	5420215	50.424 ug/ml
Spiked Amount 50.000		Recovery =	100.85%
Target Compounds			
17) T n-Tricontane (C30)	17.579	22568	0.182 ug/ml
18) T n-Dotriacontane (C32)	18.410	75604	0.659 ug/ml
19) T n-Tetratriacontane (C34)	19.210	73338	0.688 ug/ml
20) T n-Hexatriacontane (C36)	19.934	56867	0.581 ug/ml
21) T n-Octatriacontane (C38)	20.650	1091517	11.995 ug/ml

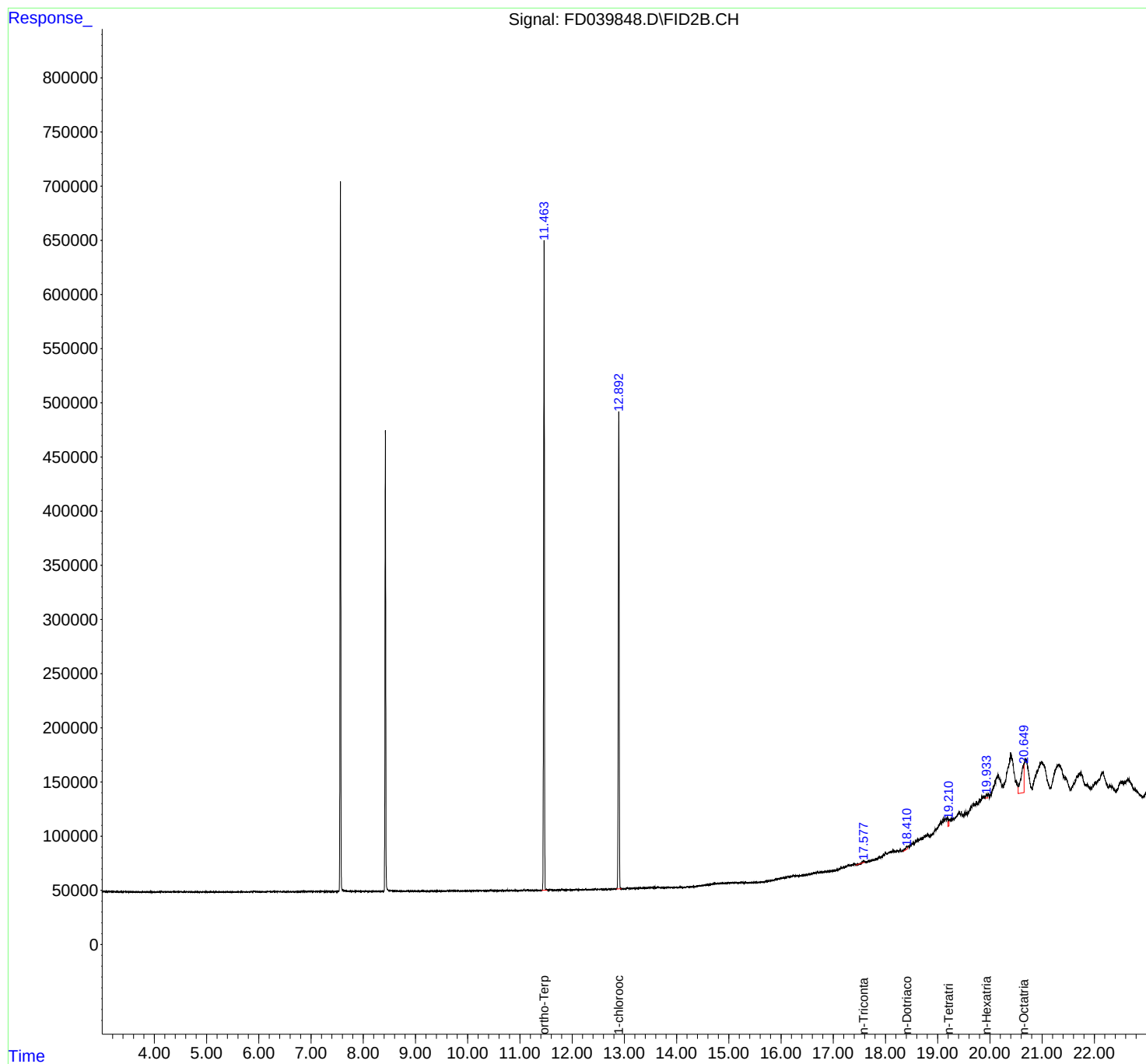
(f)=RT Delta > 1/2 Window

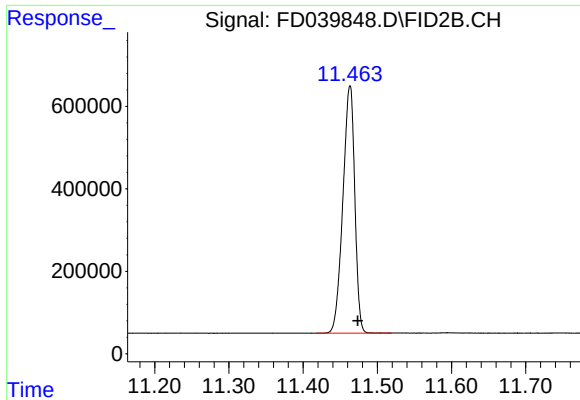
(m)=manual int.

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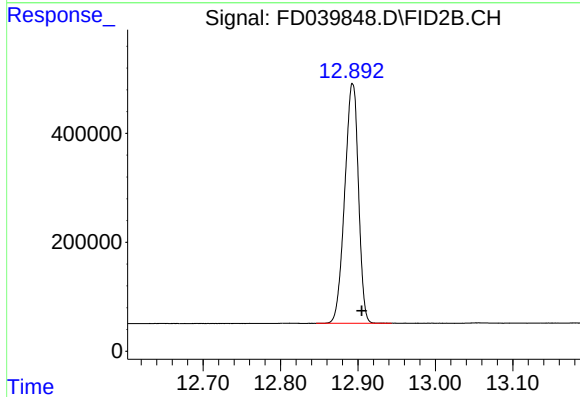
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





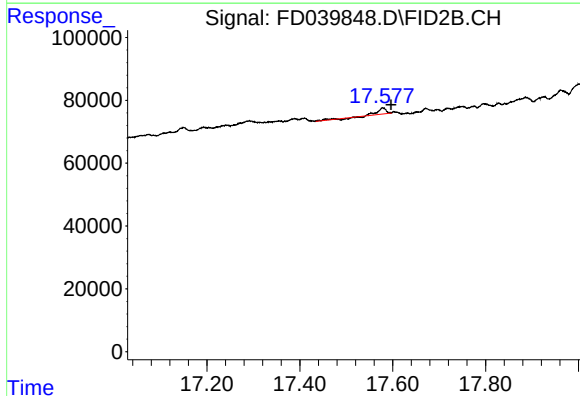
#9 ortho-Terphenyl (SURR)

R.T.: 11.463 min
Delta R.T.: -0.010 min
Response: 6680887
Conc: 48.40 ug/ml



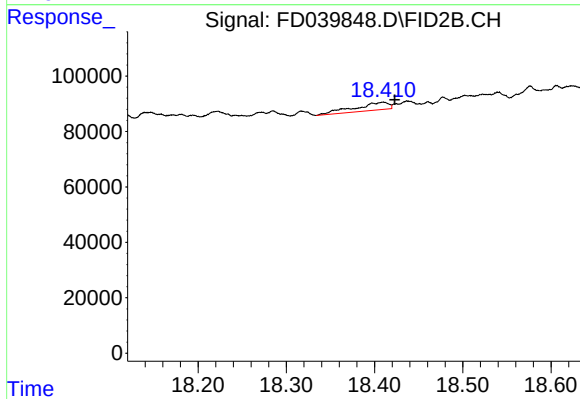
#12 1-chlorooctadecane (SURR)

R.T.: 12.893 min
Delta R.T.: -0.012 min
Response: 5420215
Conc: 50.42 ug/ml



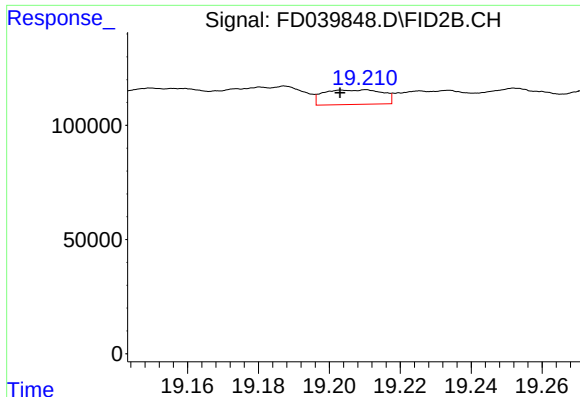
#17 n-Tricontane (C30)

R.T.: 17.579 min
Delta R.T.: -0.018 min
Response: 22568
Conc: 0.18 ug/ml



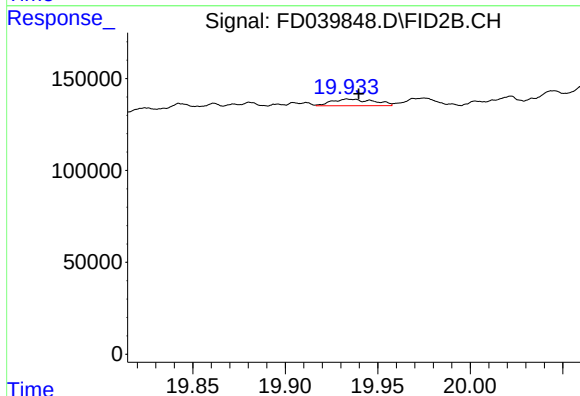
#18 n-Dotriacontane (C32)

R.T.: 18.410 min
Delta R.T.: -0.013 min
Response: 75604
Conc: 0.66 ug/ml



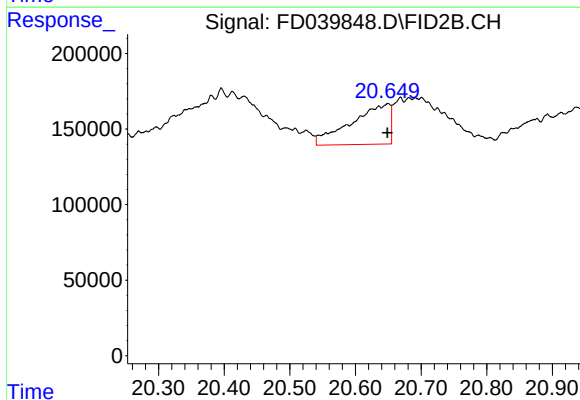
#19 n-Tetratriacontane (C34)

R.T.: 19.210 min
Delta R.T.: 0.007 min
Response: 73338
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.934 min
Delta R.T.: -0.006 min
Response: 56867
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: 0.000 min
Response: 1091517
Conc: 11.99 ug/ml